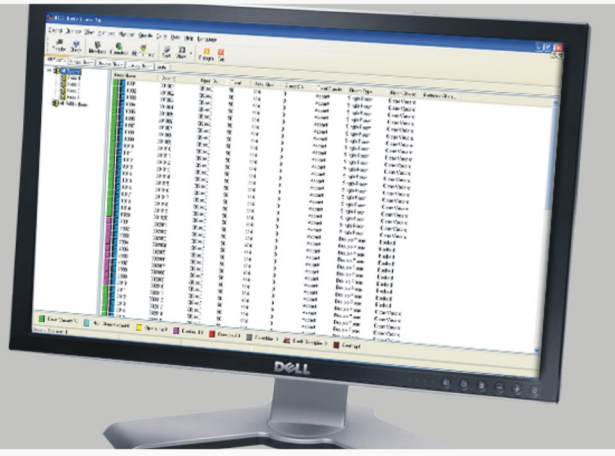
BE-TECH

BIS HOTEL

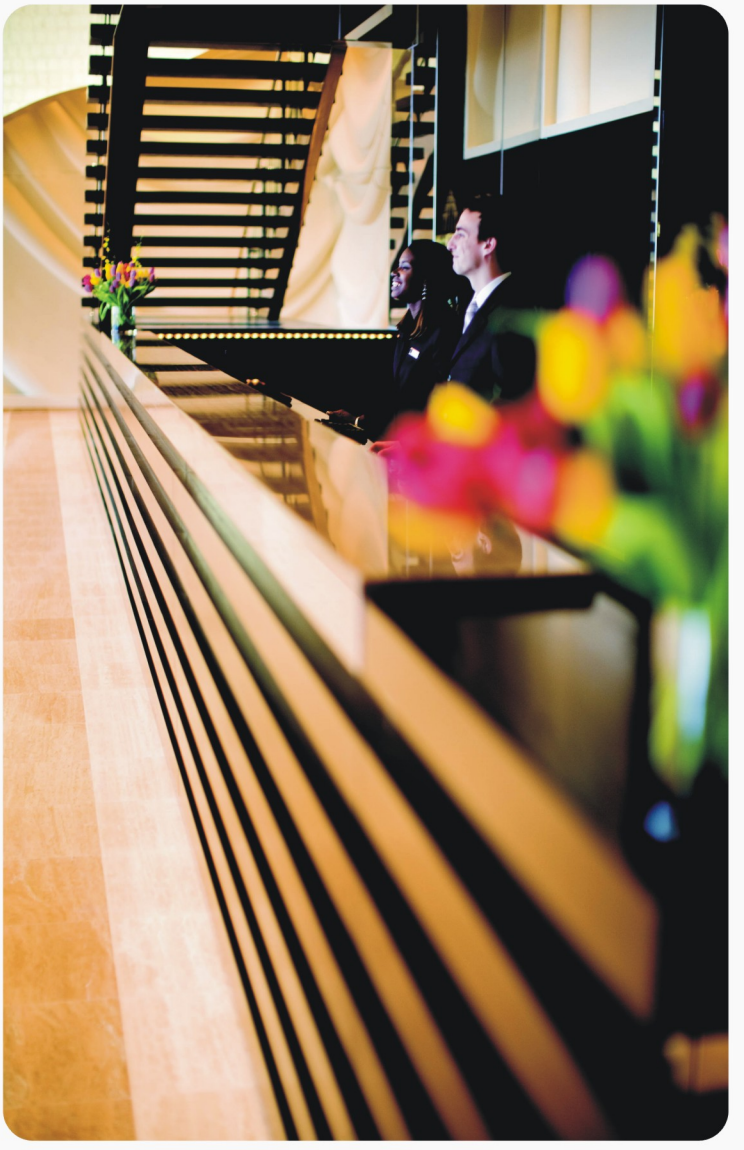


BIS HOTEL is a full-featured, functionally rich intelligent system with the power, flexibility and convenience to satisfy the needs of any hotel.

Besides the basic requirement found in most locking system, the BIS HOTEL also includes various features enabling you to achieve All-in-one card security management, tour group check-in and shift-to-shift operations.

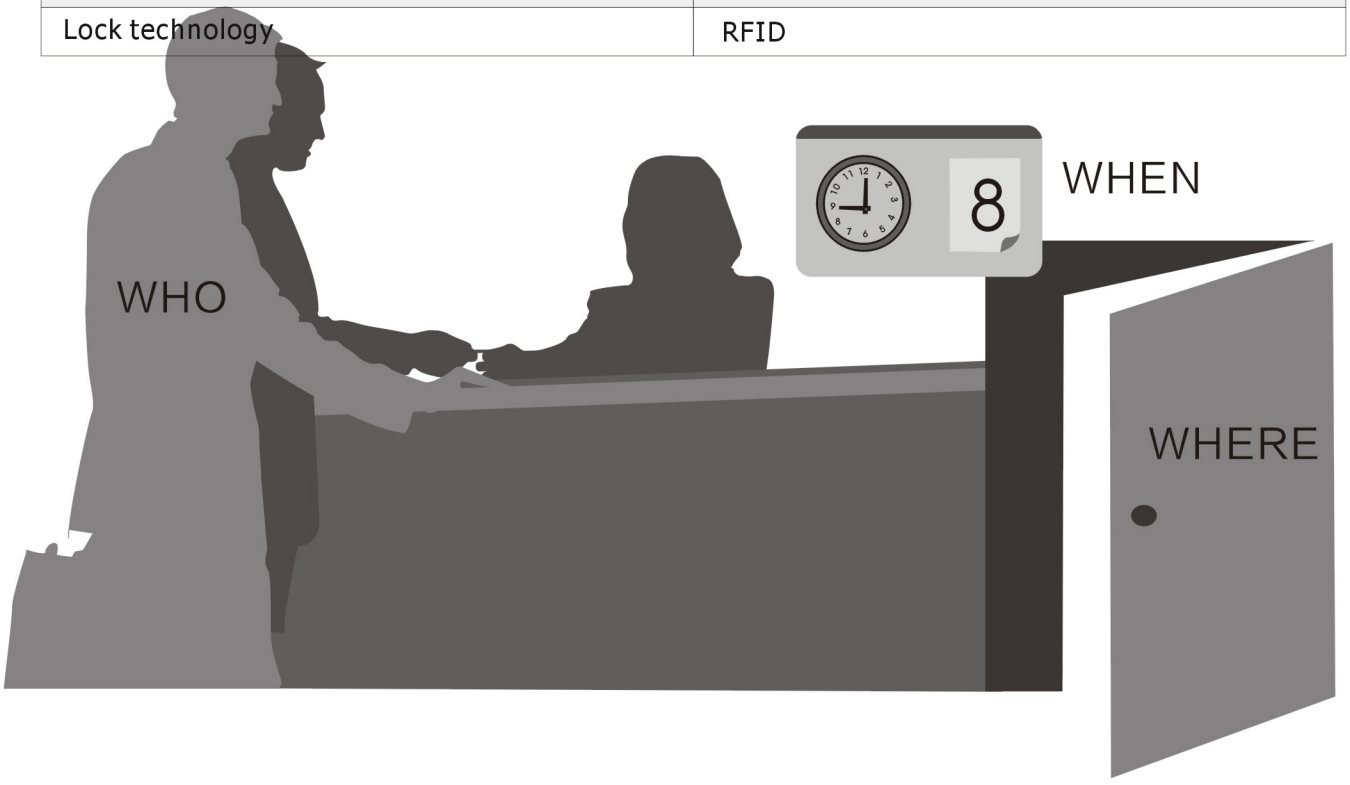
FEATURES:

- Powerful SQL client server database technology for stable, high security operations and effective back up/restoring options.
- Economical Microsoft office access database technology for single-workstation operation.
- Compatible with ture TCP/IP network. Different workstations can be connecting to server through the hotel's own LAN.
- Flexible PMS & POS interface options. Choose between serial, TCP/IP and direct DLL integration.
- Windows R software platform.
- Compatible with Hotel RFID Locker Lock.
- Compatible with tour group reservation and check-in.
- Manages breakfast charge by hotel guest's own keycards (base on SQL database).
- Manages up to 32 different groups of common door definitions.
- And many more...



Powerful and flexible BIS HOTEL

Software features	Capabilities
Unique common doors	32 groups, no practical limit for each group
Rooms	999,999, including common doors
Unique users	No practical limit
User groups	No practical limit
Database	Client server SQL, for multi-workstations Microsoft office access, for single-workstation
User interface	Icon based
Interface options available	TCP/IP, RS-232, DLL
Access management	Flexible and customized
Time shift control	Yes
Daylight saving time (automatic update)	Yes, but need to update time to each locks
Card verification	Yes
Failsafe backup	Yes
Pre-issue cards	Yes, can be programmed from specific start time
Tour group reservation & check in	Yes
Audit trail (system events)	Unlimited
Lock compatibility	Compatible with all Be-Tech electronic RFID locks and Cyber RFID locker lock
Additional access points	with elevator and remote controller
Modular and upgradeable	with elevator and remote controller
Front desk equipment	PC based with external encoder(s)
Number of units in network	No practical limit
Lock technology	RFID



BIS HOTEL Hardware

System components

BIS HOTEL is designed base on an open, logical and flexible system philosophy. By avoiding proprietary system, we furthest utilize global standards such as Windows R and TCP/IP protocolsto make hotels have full flexibility to choose servers and workstations, and flexible to integrate BIS HOTEL to the hotel's IT environment, this philosophy can be not only minimized investment and maintenance, but alsoguarantee for future technology upgradeable and seamless interface to other vendors.

Encoders

BIS HOTEL offers stable connection for the high quality RFID card encoders, and available for multi-sectors encoding, this allows additional and billing data to be written on different sectors for POS purposes.

Handheld Terminal

BIS HOTEL offers a platform for handheld terminal, and available to synchronize all programming data between the PC server and the locks for minimizing maintenance cost.

Operational efficiency

BIS HOTEL is not only flexible and logical,but also can be maximize your hotel's operational efficiency

Powerful client server database technology

BIS HOTEL is designed base on advanced client server SQL database, this ensures fast and reliable operations while check-in and setting up, and prevents the whole system from breaking down if terminal system crashes. The SQL database technology is the worldwide popular and outstanding safe database technology for your hotel. It allows real-time auto backup data during operations. This means workstation terminals are not save any data in their hard disk but in servers, so all database files will be well protected by a high security encryption.

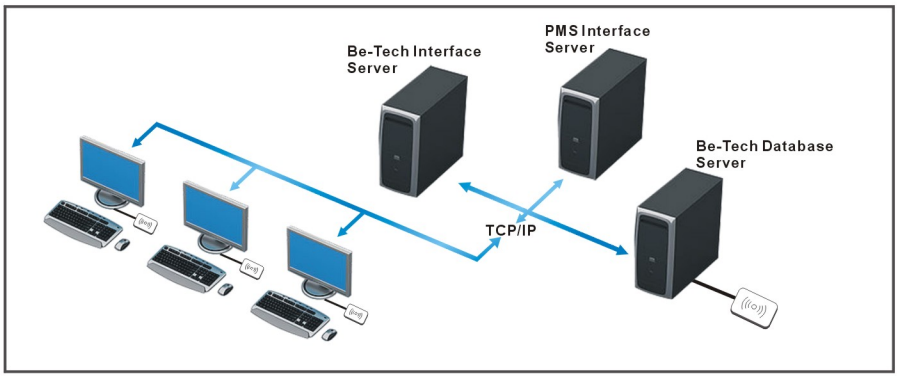
Economical Microsoft office access database technology for option

Microsoft access database technology is the ideal database solution for small to medium sized properties, with such database technology, the hotels are not need to invest to purchase SQL database and servers, but single workstation. The Microsoft office access database technology allows manual-backup data. This means that the system can be perform manual backup operation if necessary, and the database itself is encrypted by Be-Tech's own high security encryption scheme.

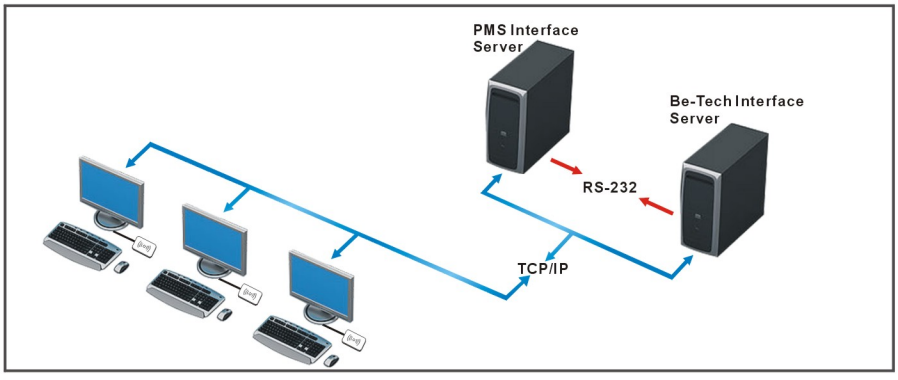
Powerful reporting capabilities

With BIS HOTEL you will get powerful reporting capabilities to enhance your hotel's security, all system events are logged in details, so you will know what and who and when has done anything with leaving trace, and sort functions make it easy for you to find out the information you exactly need. All reports can be saved in office excel format, which means you can edit and combine different reports.

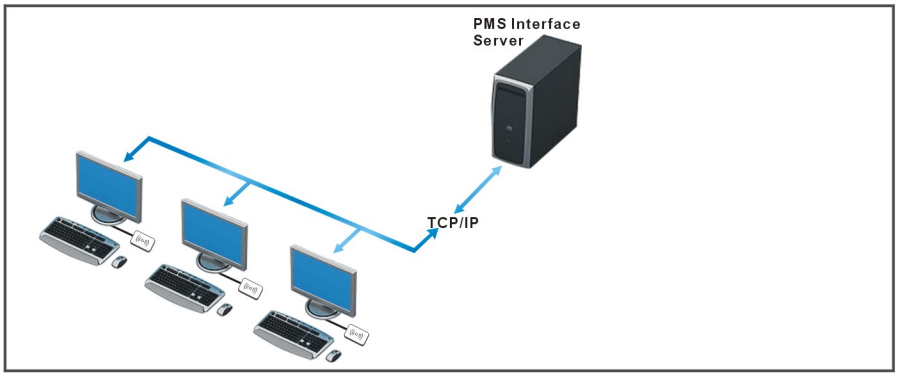
INTERFACE OPTIONS



PMS terminal, additional Be-Tech server and PMS server share the Ethernet network. Encoders connect to the PMS terminal PC.



Be-Tech server interface with PM via RS-232, PMS terminal and PMS server share theEthernet network. Encoders connect to the PMS terminal PC.



This is the most usual interface option with minimum configuration possible, Be-Tech software runs on the PMS server. Encoders connect to the PMS server PC or PMS terminal PC.

Contact us:

Smart Your Life

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Specifications may change without notice.

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